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| Form 1449 Rev. 1-80 U.S. Department of Commerce Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary) | Atty. Docket No. Mo6555/STA-171 Applicant Jörg Bredthauer et al Filing Date 8-30-01 | Serial No. To Be Assigned 09/944038 Group 1742 |
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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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| | AC | | | | | |
| | AD | | | | | |
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FOREIGN PATENT DOCUMENTS

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| AW | AR | L. Smith Ed., "Phase Diagrams for Ceramists", vol. IV, The American Ceramic Soc., (Month Unavailable) 1981, figure 5444, pages 232 and 233, IV. Four Oxides, Figure 5444 |
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| | AT | |
| EXAMINER <u>AW</u> DATE CONSIDERED <u>9/25/02</u> | | |
| EXAMINER Initial if referenced considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant. | | |

* Neither English Language Equivalent nor an English Language Translation is available.

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| Form PTO 1449 Rev. 7-80 U.S. Department of Commerce Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary) | Atty. Docket No. Mo-6555/STA-171 | Serial No. 09/944,038 |
| | Applicant Jorg Bredthauer et al | |
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| AW | AS | Patent Abstracts of Japan, vol. 009, no. 066 (C-271), 26. März 1985 (1985-03-26) & JP 59 200750 A (Komatsu Seisakusho KK), 14. November 1984 (1984-11-14) zusammenfassung. |
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(Use Several Sheets If Necessary)Atty. Docket No.
Mo-6555/STA-171Serial No.
09/944,038Applicant
Jorg Bredthauer et alFiling Date
08/30/01

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| AR | Zhang Junxi, R & HM December 1988, pages 224-228, Effect of Reduction and Carburization Temperatures of Tungsten Powder on WC-Phase Substructure and Mechanical Properties of WC-Co Cemented Carbide. |
| AS | Chen Hongyu et al.: Proceedings of the First International Conf. On the Metallurgy and Materials of Tungsten, Titanium, Rare Earths and Antimony, Changsa, P.R. China, Nov. 1998, pages 757-760, The Automatic Determination of Coarse Grain Size Using On-Line Micro-Computer Systems, Chen Hongyu, Wang Shumao and Hang Dacai. |
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